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**Inventor Name Search Result**

Your Search was:

Last Name = ZHAO

First Name = JI-CHENG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08739536</u>	<u>5858558</u>	150	10/30/1996	NICKEL-BASE SIGMA-GAMMA IN-SITU INTERMETALLIC MATRIX COMPOSITE	ZHAO, JI-CHENG
<u>08897270</u>	<u>6393828</u>	150	07/21/1997	PROTECTIVE COATINGS FOR TURBINE COMBUSTION COMPONENTS	ZHAO, JI-CHENG
<u>09105239</u>	<u>6217286</u>	150	06/26/1998	UNIDIRECTIONALLY SOLIDIFIED CAST ARTICLE AND METHOD OF MAKING'	ZHAO, JI-CHENG
<u>09275096</u>	<u>6306524</u>	150	03/24/1999	DIFFUSION BARRIER LAYER	ZHAO, JI-CHENG
<u>09346915</u>	<u>6287644</u>	150	07/02/1999	CONTINUOUSLY-GRADED BOND COAT AND METHOD OF MANUFACTURE	ZHAO, JI-CHENG
<u>09425307</u>	<u>6276433</u>	150	10/25/1999	LIQUID METAL COOLED DIRECTIONAL SOLIDIFICATION PROCESS	ZHAO, JI-CHENG
<u>09520038</u>	Not Issued	160	03/07/2000	OXIDATION RESISTANT COATING COMPOSITION	ZHAO, JI-CHENG
<u>09651968</u>	<u>6475642</u>	150	08/31/2000	OXIDATION-RESISTANT COATING, AND RELATED ARTICLES AND PROCESSES	ZHAO, JI-CHENG
<u>09651969</u>	<u>6428910</u>	150	08/31/2000	NB-BASED SILICIDE COMPOSITE COMPOSITIONS	ZHAO, JI-CHENG
<u>09681821</u>	<u>6746782</u>	150	06/11/2001	DIFFUSION BARRIER COATINGS, AND RELATED ARTICLES AND PROCESSES	ZHAO, JI-CHENG
<u>09682282</u>	<u>6644917</u>	150	08/14/2001	SMART COATING SYSTEM WITH CHEMICAL	ZHAO, JI-CHENG

				TAGGANTS FOR COATING CONDITION ASSESSMENT	
<u>09682846</u>	<u>6582534</u>	150	10/24/2001	HIGH-TEMPERATURE ALLOY AND ARTICLES MADE THEREFROM	ZHAO, JI-CHENG
<u>09683113</u>	<u>6554920</u>	150	11/20/2001	HIGH-TEMPERATURE ALLOY AND ARTICLES MADE THEREFROM	ZHAO, JI-CHENG
<u>09683700</u>	<u>6720088</u>	150	02/05/2002	MATERIALS FOR PROTECTION OF SUBSTRATES AT HIGH TEMPERATURE, ARTICLES MADE THEREFROM, AND METHOD FOR PROTECTING SUBSTRATES	ZHAO, JI-CHENG
<u>09735767</u>	Not Issued	161	12/13/2000	NIObIUM-SILICIDE BASED COMPOSITES RESISTANT TO HIGH TEMPERATURE OXIDATION	ZHAO, JI-CHENG
<u>09735769</u>	<u>6419765</u>	150	12/13/2000	NIObIUM-SILICIDE BASED COMPOSITES RESISTANT TO LOW TEMPERATURE PESTING	ZHAO, JI-CHENG
<u>09775737</u>	<u>6521356</u>	150	02/02/2001	OXIDATION RESISTANT COATINGS FOR NIObIUM-BASED SILICIDE COMPOSITES	ZHAO, JI-CHENG
<u>09793311</u>	<u>6497968</u>	150	02/26/2001	OXIDATION RESISTANT COATINGS FOR MOLYBDENUM SILICIDE-BASED COMPOSITE ARTICLES	ZHAO, JI-CHENG
<u>09867487</u>	<u>6565989</u>	150	05/30/2001	BONDED NIObIUM SILICIDE AND MOLYBDENUM SILICIDE COMPOSITE ARTICLES USING GERMANIUM AND SILICON BASED BRAZES	ZHAO, JI-CHENG
<u>09867489</u>	<u>6586118</u>	150	05/30/2001	BONDED NIObIUM SILICIDE AND MOLYBDENUM SILICIDE COMPOSITE ARTICLES USING SEMI-SOLID BRAZES	ZHAO, JI-CHENG
<u>09867643</u>	<u>6565990</u>	150	05/30/2001	BONDED NIObIUM SILICIDE AND MOLYBDENUM SILICIDE COMPOSITE ARTICLES AND METHOD OF MANUFACTURE	ZHAO, JI-CHENG

<u>09870430</u>	<u>6607847</u>	150	05/30/2001	BONDED NIOBIUM SILICIDE AND MOLYBDENUM SILICIDE COMPOSITE ARTICLES USING BRAZES	ZHAO, JI-CHENG
<u>10028409</u>	<u>6640546</u>	150	12/20/2001	FOIL FORMED COOLING AREA ENHANCEMENT	ZHAO, JI-CHENG
<u>10063089</u>	<u>6861157</u>	150	03/18/2002	ARTICLE FOR HIGH TEMPERATURE SERVICE AND METHOD FOR MANUFACTURE	ZHAO, JI-CHENG
<u>10063091</u>	<u>6726444</u>	150	03/18/2002	HYBRID HIGH TEMPERATURE ARTICLES AND METHOD OF MAKING	ZHAO, JI-CHENG
<u>10064273</u>	<u>6746783</u>	150	06/27/2002	HIGH-TEMPERATURE ARTICLES AND METHOD FOR MAKING	ZHAO, JI-CHENG
<u>10064618</u>	Not Issued	161	07/31/2002	METHOD FOR PROTECTING ARTICLES, AND RELATED COMPOSITIONS	ZHAO, JI-CHENG
<u>10249548</u>	Not Issued	041	04/17/2003	COMBINATORIAL PRODUCTION OF MATERIAL COMPOSITIONS FROM A SINGLE SAMPLE	ZHAO, JI-CHENG
<u>10253750</u>	Not Issued	071	09/24/2002	OXIDATION RESISTANT COATINGS FOR MOLYBDENUM SILICIDE-BASED COMPOSITE ARTICLES	ZHAO, JI-CHENG
<u>10263527</u>	Not Issued	071	10/03/2002	NIOBIUM-SILICIDE BASED COMPOSITES RESISTANT TO HIGH TEMPERATURE OXIDATION	ZHAO, JI-CHENG
<u>10280215</u>	Not Issued	041	10/25/2002	SYSTEMS AND METHODS FOR ESTIMATING EXPOSURE TEMPERATURES AND REMAINING OPERATIONAL LIFE OF HIGH TEMPERATURE COMPONENTS	ZHAO, JI-CHENG
<u>10315731</u>	<u>6645560</u>	150	12/10/2002	OXIDATION RESISTANT COATINGS FOR NIOBIUM-BASED SILICIDE COMPOSITES	ZHAO, JI-CHENG
<u>10331190</u>	<u>6767653</u>	150	12/27/2002	COATINGS, METHOD OF MANUFACTURE, AND THE ARTICLES DERIVED THEREFROM	ZHAO, JI-CHENG

<u>10334590</u>	Not Issued	071	12/31/2002	TURBINE BLADE FOR EXTREME TEMPERATURE CONDITIONS	ZHAO, JI-CHENG
<u>10605860</u>	Not Issued	030	10/31/2003	NI-BASE SUPERALLOY HAVING A COATING SYSTEM CONTAINING A DIFFUSION BARRIER LAYER	ZHAO, JI-CHENG
<u>10636407</u>	Not Issued	030	08/07/2003	ALLOYS FOR HIGH TEMPERATURE APPLICATIONS, ARTICLES MADE THEREFROM, AND METHOD FOR REPAIR OF ARTICLES	ZHAO, JI-CHENG
<u>10668087</u>	Not Issued	030	09/22/2003	PROTECTIVE COATING FOR TURBINE ENGINE COMPONENT	ZHAO, JI-CHENG
<u>10671851</u>	Not Issued	030	09/26/2003	HIGH-TEMPERATURE COMPOSITE ARTICLES AND ASSOCIATED METHODS OF MANUFACTURE	ZHAO, JI-CHENG
<u>10675109</u>	Not Issued	030	09/30/2003	HYDROGEN STORAGE COMPOSITIONS AND METHODS OF MANUFACTURE THEREOF	ZHAO, JI-CHENG
<u>10675360</u>	Not Issued	030	09/30/2003	HYDROGEN STORAGE COMPOSITIONS AND METHODS OF MANUFACTURE THEREOF	ZHAO, JI-CHENG
<u>10675367</u>	Not Issued	030	09/30/2003	NICKEL-CONTAINING ALLOYS, METHOD OF MANUFACTURE THEREOF AND ARTICLES DERIVED THEREFROM	ZHAO, JI-CHENG
<u>10675401</u>	Not Issued	030	09/30/2003	HYDROGEN STORAGE COMPOSITIONS AND METHODS OF MANUFACTURE THEREOF	ZHAO, JI-CHENG
<u>10675402</u>	Not Issued	020	09/30/2003	HYDROGEN STORAGE COMPOSITIONS AND METHODS OF MANUFACTURE THEREOF	ZHAO, JI-CHENG
<u>10743604</u>	Not Issued	030	12/22/2003	DIRECTIONALLY SOLIDIFIED EUTECTIC SUPERALLOYS FOR ELEVATED TEMPERATURE APPLICATIONS	ZHAO, JI-CHENG
<u>10747712</u>	Not Issued	030	12/23/2003	HIGH TEMPERATURE	ZHAO, JI-CHENG

				ALLOYS, AND ARTICLES MADE AND REPAIRED THEREWITH	
<u>10749896</u>	Not Issued	030	12/31/2003	HIGH-TEMPERATURE ARTICLES AND METHOD FOR MAKING	ZHAO, JI-CHENG
<u>10814693</u>	Not Issued	030	03/30/2004	METHOD FOR PROTECTING ARTICLES, AND RELATED COMPOSITIONS	ZHAO, JI-CHENG
<u>10858951</u>	Not Issued	030	05/28/2004	COATINGS, METHOD OF MANUFACTURE, AND THE ARTICLES DERIVED THEREFROM	ZHAO, JI-CHENG
<u>10881940</u>	Not Issued	030	06/29/2004	METHODS FOR SYNTHESIS AND EVALUATION OF HYDROGEN STORAGE COMPOSITIONS	ZHAO, JI-CHENG
<u>10903382</u>	Not Issued	020	07/30/2004	MATERIAL FOR STORAGE AND PRODUCTION OF HYDROGEN, AND RELATED METHODS AND APPARATUS	ZHAO, JI-CHENG

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Zhao

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**Inventor Name Search Result**

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**Inventor Name Search Result**

Your Search was:

Last Name = PFAENDTNER

First Name = JEFFREY

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09513871</u>	<u>6383306</u>	150	02/28/2000	PREPARATION OF A NICKEL-BASE SUPERALLOY ARTICLE HAVING A DECARBURIZED COATING CONTAINING ALUMINUM AND A REACTIVE ELEMENT	PFAENDTNER, JEFFREY A
<u>09474550</u>	<u>6332931</u>	150	12/29/1999	METHOD OF FORMING A DIFFUSION ALUMINIDE-HAFNIDE COATING	PFAENDTNER, JEFFREY A.
<u>09513869</u>	<u>6444053</u>	150	02/28/2000	PREPARATION OF A NICKLE-BASED SUPERALLOY ARTICLE CONTAINING A REACTIVE ELEMENT AND HAVING A DECARBURIZED SURFACE AND COATING	PFAENDTNER, JEFFREY A.
<u>09929595</u>	<u>6616969</u>	150	08/14/2001	APPARATUS AND METHOD FOR SELECTIVELY COATING INTERNAL AND EXTERNAL SURFACES OF AN AIRFOIL	PFAENDTNER, JEFFREY A.
<u>09318636</u>	<u>6444057</u>	150	05/26/1999	COMPOSITIONS AND SINGLE-CRYSTAL ARTICLES OF HAFNIUM-MODIFIED AND/OR ZIRCONIUM-MODIFIED NICKEL-BASE SUPERALLOYS	PFAENDTNER, JEFFREY A.
<u>09373267</u>	<u>6521294</u>	150	08/11/1999	ALUMINIDING OF A METALLIC SURFACE USING AN ALUMINUM-MODIFIED MASKANT, AND ALUMINUM-MODIFIED	PFAENDTNER, JEFFREY A.

				MASKANT	
<u>09373270</u>	<u>6296447</u>	150	08/11/1999	GAS TURBINE COMPONENT HAVING LOCATION-DEPENDENT PROTECTIVE COATINGS THEREON	PFAENDTNER, JEFFREY A.
<u>09373433</u>	<u>6332926</u>	150	08/11/1999	APPARATUS AND METHOD FOR SELECTIVELY COATING INTERNAL AND EXTERNAL SURFACES OF AN AIRFOIL	PFAENDTNER, JEFFREY A.
<u>09656287</u>	<u>6497920</u>	150	09/06/2000	PROCESS FOR APPLYING AND ALUMINUM-CONTAINING COATING USING AN INORGANIC SLURRY MIX	PFAENDTNER, JEFFREY ALLAN
<u>09693077</u>	<u>6533875</u>	150	10/20/2000	PROTECTING A SURFACE OF A NICKEL-BASED ARTICLE WITH A CORROSION-RESISTANT ALUMINUM-ALLOY LAYER	PFAENDTNER, JEFFREY ALLAN
<u>09934752</u>	<u>6676992</u>	150	08/22/2001	ARTICLE PROTECTED BY A DIFFUSION ALUMINIDE COATING APPLIED BY PAINTING TECHNIQUES	PFAENDTNER, JEFFREY ALLAN
<u>10029320</u>	<u>6682827</u>	150	12/20/2001	NICKEL ALUMINIDE COATING AND COATING SYSTEMS FORMED THEREWITH	PFAENDTNER, JEFFREY ALLAN
<u>10044618</u>	<u>6620524</u>	150	01/11/2002	NICKEL ALUMINIDE COATING AND COATING SYSTEMS FORMED THEREWITH	PFAENDTNER, JEFFREY ALLAN
<u>10248056</u>	Not Issued	071	12/13/2002	BETA-PHASE NICKEL ALUMINIDE OVERLAY COATINGS AND PROCESS THEREFOR	PFAENDTNER, JEFFREY ALLAN
<u>10249564</u>	Not Issued	094	04/18/2003	NICKEL ALUMINIDE COATING AND COATING SYSTEMS FORMED THEREWITH	PFAENDTNER, JEFFREY ALLAN
<u>10318761</u>	Not Issued	095	12/13/2002	METHOD FOR COATING AN INTERNAL SURFACE OF AN ARTICLE WITH AN ALUMINUM-CONTAINING COATING	PFAENDTNER, JEFFREY ALLAN
<u>10357972</u>	Not Issued	061	02/04/2003	ALUMINIDE COATING OF GAS TURBINE ENGINE	PFAENDTNER, JEFFREY ALLAN



				BLADE	
<u>10357987</u>	Not Issued	041	02/04/2003	ALUMINIDE COATING OF GAS TURBINE ENGINE BLADE	PFAENDTNER, JEFFREY ALLAN
<u>10605858</u>	Not Issued	060	10/31/2003	DIFFUSION COATING PROCESS	PFAENDTNER, JEFFREY ALLAN
<u>10605860</u>	Not Issued	030	10/31/2003	NI-BASE SUPERALLOY HAVING A COATING SYSTEM CONTAINING A DIFFUSION BARRIER LAYER	PFAENDTNER, JEFFREY ALLAN
<u>10685637</u>	Not Issued	030	10/15/2003	METHOD OF SELECTIVE REGION VAPOR PHASE ALUMINIZING	PFAENDTNER, JEFFREY ALLAN
<u>10707465</u>	Not Issued	030	12/16/2003	PROCESS FOR REMOVING ADHERENT OXIDE PARTICLES FROM AN ALUMINIZED SURFACE	PFAENDTNER, JEFFREY ALLAN
<u>10707543</u>	Not Issued	030	12/19/2003	NI-BASE SUPERALLOY HAVING A THERMAL BARRIER COATING SYSTEM	PFAENDTNER, JEFFREY ALLAN
<u>10711584</u>	Not Issued	030	09/27/2004	BETA-PHASE NICKEL ALUMINIDE OVERLAY COATING AND PROCESS THEREFOR	PFAENDTNER, JEFFREY ALLAN
<u>10772534</u>	Not Issued	061	02/05/2004	SELECTIVE REGION VAPOR PHASE ALUMINIZED SUPERALLOY ARTICLES	PFAENDTNER, JEFFREY ALLAN
<u>10904325</u>	Not Issued	030	11/04/2004	NICKEL ALUMINIDE COATING AND COATING SYSTEMS FORMED THEREWITH	PFAENDTNER, JEFFREY ALLAN
<u>60415395</u>	Not Issued	159	10/02/2002	BETA-PHASE NICKEL ALUMINIDE OVERLAY COATING AND PROCESS THEREFOR	PFAENDTNER, JEFFREY ALLAN
<u>09411209</u>	<u>6299935</u>	150	10/04/1999	METHOD FOR FORMING A COATING BY USE OF AN ACTIVATED FOAM TECHNIQUE	PFAENDTNER, JEFFREY ALLAN

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**Last Name**

Pfaendtner

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Jeffrey

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**Inventor Name Search Result**

Your Search was:

Last Name = GOVERN

First Name = CHRISTINE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10605860</u>	Not Issued	030	10/31/2003	NI-BASE SUPERALLOY HAVING A COATING SYSTEM CONTAINING A DIFFUSION BARRIER LAYER	GOVERN, CHRISTINE
<u>10709288</u>	Not Issued	030	04/27/2004	ENVIRONMENTAL BARRIER COATING FOR SILICON-CONTAINING SUBSTRATES AND PROCESS THEREFOR	GOVERN, CHRISTINE
<u>10792158</u>	Not Issued	041	03/03/2004	TEST METHOD FOR ASSESSING THERMAL MECHANICAL FATIGUE PERFORMANCE OF A TEST MATERIAL	GOVERN, CHRISTINE
<u>10922510</u>	Not Issued	030	08/20/2004	STABLE, HIGH-TEMPERATURE NICKEL-BASE SUPERALLOY AND SINGLE-CRYSTAL ARTICLES UTILIZING THE SUPERALLOY	GOVERN, CHRISTINE
<u>11001983</u>	Not Issued	020	12/01/2004	PROTECTION OF THERMAL BARRIER COATING BY AN IMPERMEABLE BARRIER COATING	GOVERN, CHRISTINE
<u>11006292</u>	Not Issued	020	12/06/2004	THERMAL BARRIER COATING/ENVIRONMENTAL BARRIER COATING SYSTEM FOR A CERAMIC-MATRIX COMPOSITE (CMC) ARTICLE TO IMPROVE HIGH TEMPERATURE CAPABILITY	GOVERN, CHRISTINE
<u>11006368</u>	Not Issued	020	12/06/2004	SINTERING RESISTANT, LOW CONDUCTIVITY, HIGH STABILITY THERMAL BARRIER	GOVERN, CHRISTINE

				COATING/ENVIRONMENTAL BARRIER COATING/ENVIRONMENTAL BARRIER COATING SYSTEM FOR A CERAMIC-MATRIX COMPOSITE (CMC) ARTICLE TO IMPROVE HIGH TEMPERATURE CAPABILITY	
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Govern

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Christine

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**Inventor Name Search Result**

Your Search was:

Last Name = JACKSON

First Name = MELVIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10268420</u>	Not Issued	020	10/10/2002	HIGH-THROUGHPUT SYSTEMS AND METHODS FOR THE FABRICATION AND OPTIMIZATION OF MATERIALS AND COMPONENTS FOR SOLID OXIDE FUEL CELLS	JACKSON, MELVIN
<u>10280215</u>	Not Issued	041	10/25/2002	SYSTEMS AND METHODS FOR ESTIMATING EXPOSURE TEMPERATURES AND REMAINING OPERATIONAL LIFE OF HIGH TEMPERATURE COMPONENTS	JACKSON, MELVIN
<u>10331104</u>	Not Issued	060	12/27/2002	METHOD FOR MANUFACTURING COMPOSITE ARTICLES AND THE ARTICLES OBTAINED THEREFROM	JACKSON, MELVIN
<u>10331190</u>	<u>6767653</u>	150	12/27/2002	COATINGS, METHOD OF MANUFACTURE, AND THE ARTICLES DERIVED THEREFROM	JACKSON, MELVIN
<u>10334590</u>	Not Issued	071	12/31/2002	TURBINE BLADE FOR EXTREME TEMPERATURE CONDITIONS	JACKSON, MELVIN
<u>10858951</u>	Not Issued	030	05/28/2004	COATINGS, METHOD OF MANUFACTURE, AND THE ARTICLES DERIVED THEREFROM	JACKSON, MELVIN
<u>08990607</u>	Not Issued	161	12/15/1997	REPAIR METHOD AND RESULTING REPAIRED STRUCTURE FOR CASTINGS	JACKSON, MELVIN ROBERT
<u>07862601</u>	<u>5179971</u>	150	04/01/1992	SIDEWALL SUPPORT FOR	JACKSON,

				DUAL CONTAINMENT VESSELS	MELVIN D.
<u>08672156</u>	<u>5673745</u>	150	06/27/1996	METHOD FOR FORMING AN ARTICLE EXTENSION BY MELTING OF AN ALLOY PREFORM IN A CERAMIC MOLD	JACKSON, MELVIN R.
<u>09624806</u>	<u>6468040</u>	150	07/24/2000	ENVIRONMENTALLY RESISTANT SQUEALER TIPS AND METHOD FOR MAKING	JACKSON, MELVIN R.
<u>06109163</u>	<u>4298816</u>	150	01/02/1980	MOLYBDENUM SUBSTRATE FOR HIGH POWER DENSITY TUNGSTEN FOCAL TRACK X-RAY TARGETS	JACKSON, MELVIN R.
<u>06194084</u>	Not Issued	168	10/06/1980	ROTARY MACHINE PLASMA SPRAY-CAST COMPONENTS	JACKSON, MELVIN R.
<u>06292857</u>	<u>4418124</u>	150	08/14/1981	PLASMA SPRAY-CAST COMPONENTS	JACKSON, MELVIN R.
<u>06421634</u>	<u>4589937</u>	150	09/22/1982	CARBIDE REINFORCED NICKEL-BASE SUPERALLOY EUTECTICS HAVING IMPROVED RESISTANCE TO SURFACE CARBIDE FORMATION	JACKSON, MELVIN R.
<u>06463207</u>	<u>4447466</u>	150	02/02/1983	PLASMA SPRAY-CAST COMPONENTS	JACKSON, MELVIN R.
<u>06481617</u>	<u>4522664</u>	150	04/04/1983	PHASE STABLE CARBIDE REINFORCED NICKEL-BASE SUPERALLOY EUTECTICS HAVING IMPROVED HIGH TEMPERATURE STRESS-RUPTURE STRENGTH AND IMPROVED RESISTANCE TO SURFACE CARBIDE FORMATION	JACKSON, MELVIN R.
<u>06546234</u>	<u>4537742</u>	150	10/28/1983	METHOD FOR CONTROLLING DIMENSIONS OF RSPD ARTICLES	JACKSON, MELVIN R.
<u>06565802</u>	Not Issued	166	12/27/1983	NICKEL-BASE SUPERALLOYS ESPECIALLY USEFUL AS COMPATIBLE PROTECTIVE ENVIRONMENTAL COATINGS FOR ADVANCED	JACKSON, MELVIN R.

				SUPERALLOYS	
<u>06606110</u>	<u>4577431</u>	150	05/02/1984	WEAR RESISTANT GUN BARREL AND METHOD OF FORMING	JACKSON, MELVIN R.
<u>06653107</u>	<u>4657823</u>	250	09/21/1984	ALTERNATING SEGMENT RING STRUCTURE	JACKSON, MELVIN R.
<u>06665864</u>	<u>4669212</u>	150	10/29/1984	GUN BARREL FOR USE AT HIGH TEMPERATURE	JACKSON, MELVIN R.
<u>06717911</u>	Not Issued	161	03/29/1985	MANDRELS FOR PLASMA DEPOSITION PROCESSING	JACKSON, MELVIN R.
<u>06737744</u>	Not Issued	161	05/28/1985	METHOD OF FABRICATING METAL MATRIX COMPOSITE VARIABLE EXHAUST NOZZLE FLAPS AND SEALS	JACKSON, MELVIN R.
<u>06739345</u>	<u>4603568</u>	150	05/30/1985	METHOD OF FABRICATING BIMETAL VARIABLE EXHAUST NOZZLE FLAPS AND SEALS	JACKSON, MELVIN R.
<u>06768929</u>	Not Issued	166	08/26/1985	NICKEL-BASE SUPPERALLOYS ESPECIALLY USEFUL AS COMPATIBLE PROTECTIVE ENVIRONMENTAL COATINGS FOR ADVANCED SUPERALLOYS	JACKSON, MELVIN R.
<u>06849993</u>	<u>4726962</u>	150	04/10/1986	ALTERNATING SEGMENT RING STRUCTURE	JACKSON, MELVIN R.
<u>06890966</u>	Not Issued	166	07/29/1986	NICKEL-BASE SUPERALLOYS ESPECIALLY USEFUL AS COMPATIBLE PROTECTIVE ENVIRONMENT COATINGS FOR ADVANCED SUPERALLOYS	JACKSON, MELVIN R.
<u>07059179</u>	Not Issued	166	06/12/1987	NICKEL-BASE SUPERALLOYS ESPECIALLY USEFUL AS COMPATIBLE PROTECTIVE ENVIRONMENTAL COATINGS FOR ADVANCED SUPERALLOYS	JACKSON, MELVIN R.
<u>07195444</u>	Not Issued	166	05/12/1988	NICKEL-BASE SUPERALLOYS ESPECIALLY USEFUL AS COMPATIBLE PROTECTIVE ENVIRONMENTAL COATINGS FOR ADVANCED	JACKSON, MELVIN R.



				SUPERALLOYS	
<u>07202357</u>	<u>4877576</u>	150	06/06/1988	LOW DENSITY HIGH STRENGTH ALLOYS OF NB-TI-AL FOR USE AT HIGH TEMPERATURES	JACKSON, MELVIN R.
<u>07208905</u>	Not Issued	164	06/20/1988	RUTHENIUM BEARING IRON BASE HIGH TEMPERATURE STRUCTURAL ALLOYS	JACKSON, MELVIN R.
<u>07214078</u>	Not Issued	164	07/01/1988	PROTECTIVE TERNARY METAL ALLOY COATINGS OF RU-AL-CR OPTIONALLY CONTAINING ONE OR MORE OF Y, FE, NI AND CO	JACKSON, MELVIN R.
<u>07279639</u>	<u>5006307</u>	250	12/05/1988	HAFNIUM CONTAINING NIOBIUM, TITANIUM, ALUMINUM HIGH TEMPERATURE ALLOY	JACKSON, MELVIN R.
<u>07279640</u>	<u>5000913</u>	150	12/05/1988	HAFNIUM CONTAINING HIGH TEMPERATURE NB-AL ALLOY	JACKSON, MELVIN R.
<u>07280085</u>	<u>4990308</u>	150	12/05/1988	CHROMIUM CONTAINING HIGH TEMPERATURE NB-TI-AL ALLOY	JACKSON, MELVIN R.
<u>07288394</u>	<u>4956144</u>	250	12/22/1988	HAFNIUM CONTAINING NB-TI-AL HIGH TEMPERATURE ALLOY	JACKSON, MELVIN R.
<u>07288667</u>	<u>5026522</u>	250	12/22/1988	NB-TI-HF- HIGH TEMPERATURE ALLOYS	JACKSON, MELVIN R.
<u>07290399</u>	<u>4931254</u>	250	12/29/1988	NB-TI-AL-HF-CR ALLOY	JACKSON, MELVIN R.
<u>07314233</u>	Not Issued	166	02/21/1989	NICKEL-BASE SUPERALLOYS ESPECIALLY USEFUL AS COMPATIBLE PROTECTIVE ENVIRONMENTAL COATINGS FOR ADVANCED SUPERALLOYS	JACKSON, MELVIN R.
<u>07331762</u>	<u>4904546</u>	250	04/03/1989	MATERIAL SYSTEM FOR HIGH TEMPERATURE JET ENGINE OPERATION	JACKSON, MELVIN R.
<u>07332929</u>	<u>5759380</u>	150	04/04/1989	METHOD OF PREPARING OXIDATION RESISTANT COATINGS	JACKSON, MELVIN R.
<u>07342409</u>	<u>4980244</u>	150	04/24/1989	PROTECTIAVE ALLOY COATINGS COMPRISING CR-A1-RU CONTAINING	JACKSON, MELVIN R.

				ONE OR MORE OF Y, FE, NI AND CO.	
<u>07385029</u>	<u>5019334</u>	250	07/25/1989	LOW DENSITY HIGH STRENGTH ALLOYS OF NB-TI-AL FOR USE AT HIGH TEMPERATURES	JACKSON, MELVIN R.
<u>07386744</u>	<u>4983356</u>	250	07/31/1989	RUTHENIUM BEARING IRON BASE HIGH TEMPERATURE STRUCTURAL ALLOYS	JACKSON, MELVIN R.
<u>07420708</u>	<u>5035958</u>	150	10/11/1989	NICKEL-BASE SUPERALLOYS ESPECIALLY USEFUL AS COMPATIBLE PROTECTIVE ENVIRONMENTAL COATINGS FOR ADVANCED SUPPERALOYS	JACKSON, MELVIN R.
<u>07760262</u>	<u>5159619</u>	150	09/16/1991	HIGH PERFORMANCE METAL X-RAY TUBE TARGET HAVING A REACTIVE BARRIER LAYER	JACKSON, MELVIN R.
<u>07815794</u>	<u>5277990</u>	250	01/02/1992	COMPOSITE STRUCTURE WITH NBTIA1 AND HIGH HF ALLOY MATRIX AND NIOBIUM BASE METAL REINFORCEMENT	JACKSON, MELVIN R.
<u>07815797</u>	<u>5264293</u>	250	01/02/1992	COMPOSITE STRUCTURE WITH NBTIHF ALLOY MATRIX AND NIOBIUM BASE METAL REINFORCEMENT	JACKSON, MELVIN R.
<u>07816161</u>	<u>5296309</u>	250	01/02/1992	COMPOSITE STRUCTURE WITH NBTIALCR ALLOY MATRIX AND NIOBIUM BASE METAL REINFORCEMENT	JACKSON, MELVIN R.
<u>07816164</u>	<u>5270122</u>	150	01/02/1992	COMPOSITE STRUCTURE WITH NBTIA1 ALLOY MATRIX AND NIOBIUM BASE METAL REINFORCEMENT	JACKSON, MELVIN R.

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>07816165</u>	<u>5316865</u>	250	01/02/1992	COMPOSITE STRUCTURE WITH NBTIAL LOW HF ALLOY MATRIX AND NIOBIUM BASE METAL REINFORCEMENT	JACKSON, MELVIN R.
<u>07907949</u>	<u>5304427</u>	250	07/02/1992	COMPOSITE STRUCTURE WITH NBTIA1CRHF ALLOY MATRIX AND NIOBIUM BASE METAL REINFORCEMENT	JACKSON, MELVIN R.
<u>07953700</u>	<u>5426001</u>	150	09/30/1992	CLAD STRUCTURAL MEMBER WITH NBTIAL LOW HF ALLOY CLADDING AND NIOBIUM BASE METAL CORE	JACKSON, MELVIN R.
<u>07953701</u>	<u>5318859</u>	250	09/30/1992	CLAD STRUCTURAL MEMBER WITH NBTIA1 ALLOY CLADDING AND NIOBIUM BASE METAL CORE	JACKSON, MELVIN R.
<u>07953702</u>	<u>5273831</u>	250	09/30/1992	CLAD STRUCTURAL MEMBER WITH NBTIALCR HF ALLOY CLADDING AND NIOBIUM BASE METAL CORE	JACKSON, MELVIN R.
<u>07953907</u>	<u>5405708</u>	150	09/30/1992	CLAD STRUCTURAL MEMBER WITH NBTIHF ALLOY CLADDING AND NIOBIUM BASE METAL CORE	JACKSON, MELVIN R.
<u>07953910</u>	<u>5320911</u>	250	09/30/1992	CLAD STRUCTURAL MEMBER WITH NBTIALCR ALLOY CLADDING AND NIOBIUM BASE METAL CORE	JACKSON, MELVIN R.
<u>07953911</u>	<u>5306570</u>	250	09/30/1992	CLAD STRUCTURAL	JACKSON,

				MEMBER WITH NBTIAL HIGH HF ALLOY CLADDING AND NIOBIUM BASE METAL CORE	MELVIN R.
<u>08025497</u>	<u>5366565</u>	250	03/03/1993	NBTIA1CRHF ALLOY AND STRUCTURES	JACKSON, MELVIN R.
<u>08194967</u>	<u>5427735</u>	250	02/14/1994	SUPERALLOY FOILS BY HOT ISOSTATIC PRESSING	JACKSON, MELVIN R.
<u>08265888</u>	<u>5472794</u>	150	06/27/1994	COMPOSITE STRUCTURE WITH NBTIALHFCRV OR NBTIALHFCRVZRC ALLOY MATRIX AND NIOBIUM BASE METAL REINFORCEMENT	JACKSON, MELVIN R.
<u>08265890</u>	<u>5597967</u>	150	06/27/1994	ALUMINUM-SILICON ALLOY FOILS	JACKSON, MELVIN R.
<u>08265891</u>	<u>5480468</u>	250	06/27/1994	NI-BASE ALLOY FOILS	JACKSON, MELVIN R.
<u>08265892</u>	<u>5571304</u>	250	06/27/1994	OXIDE DISPERSION STRENGTHENED ALLOY FOILS	JACKSON, MELVIN R.
<u>08272063</u>	<u>5577093</u>	250	07/08/1994	TARGET/STEM CONNECTION FOR X-RAY TUBE ANODE ASSEMBLIES	JACKSON, MELVIN R.
<u>08272064</u>	<u>5530733</u>	150	07/08/1994	TARGET/STEM CONNECTION UTILIZING A DIFFUSION ENHANCER FOR X-RAY TUBE ANODE ASSEMBLIES	JACKSON, MELVIN R.
<u>08272065</u>	<u>5547410</u>	150	07/08/1994	METHOD OF MAKING AN IMPROVED TARGET/STEM CONNECTION FOR X-RAY TUBE ANODE ASSEMBLIES	JACKSON, MELVIN R.
<u>08317609</u>	Not Issued	161	10/06/1994	TARGET/ROTOR CONNECTION FOR USE IN X-RAY TUBES	JACKSON, MELVIN R.
<u>08321022</u>	<u>5498186</u>	150	10/06/1994	METHOD OF MAKING AN IMPROVED TARGET/STEM CONNECTION FOR X-RAY TUBE ANODE ASSEMBLIES	JACKSON, MELVIN R.
<u>08321024</u>	<u>5548628</u>	150	10/06/1994	TARGET/ROTOR CONNECTION FOR USE IN X-RAY TUBE ROTATING ANODE ASSEMBLIES	JACKSON, MELVIN R.
<u>08321837</u>	<u>5498187</u>	150	10/06/1994	METHOD OF MAKING AN IMPROVED TARGET/STEM ASSEMBLY - ROTOR BODY	JACKSON, MELVIN R.

				ASSEMBLY CONNECTION FOR X-RAY TUBES	
<u>08364152</u>	<u>5474809</u>	150	12/27/1994	EVAPORATION METHOD	JACKSON, MELVIN R.
<u>08368511</u>	<u>5640767</u>	150	01/03/1995	METHOD FOR MAKING A DOUBLE-WALL AIRFOIL	JACKSON, MELVIN R.
<u>08368512</u>	<u>5626462</u>	150	01/03/1995	DOUBLE-WALL AIRFOIL	JACKSON, MELVIN R.
<u>08392565</u>	Not Issued	166	02/23/1995	HIGH TEMPERATURE BRAZE MATERIAL	JACKSON, MELVIN R.
<u>08498826</u>	<u>5833773</u>	150	07/06/1995	NB-BASE COMPOSITES	JACKSON, MELVIN R.
<u>08538152</u>	<u>5778960</u>	150	10/02/1995	METHOD FOR PROVIDING AN EXTENSION ON AN END OF AN ARTICLE	JACKSON, MELVIN R.
<u>08540283</u>	<u>5655000</u>	150	10/06/1995	TARGET/ROTOR CONNECTION FOR USE IN X-RAY TUBES	JACKSON, MELVIN R.
<u>08588587</u>	<u>5904201</u>	150	01/18/1996	SOLIDIFICATION OF AN ARTICLE EXTENSION FROM A MELT USING A CERAMIC MOLD	JACKSON, MELVIN R.
<u>08627807</u>	<u>5724816</u>	150	04/10/1996	COMBUSTOR FOR A GAS TURBINE WITH COOLING STRUCTURE	JACKSON, MELVIN R.
<u>08632190</u>	Not Issued	161	04/15/1996	TARGET/ROTOR CONNECTION FOR USE IN X-RAY TUBES	JACKSON, MELVIN R.
<u>08655276</u>	<u>5666643</u>	150	05/15/1996	HIGH TEMPERATURE BRAZE MATERIAL	JACKSON, MELVIN R.
<u>08669069</u>	<u>5822853</u>	150	06/24/1996	METHOD FOR MAKING CYLINDRICAL STRUCTURES WITH COOLING CHANNELS	JACKSON, MELVIN R.
<u>08669070</u>	<u>5933699</u>	150	06/24/1996	METHOD OF MAKING DOUBLE-WALLED TURBINE COMPONENTS FROM PRE-CONSOLIDATED ASSEMBLIES	JACKSON, MELVIN R.
<u>08669793</u>	<u>5676191</u>	150	06/27/1996	SOLIDIFICATION OF AN ARTICLE EXTENSION FROM A MELT USING AN INTEGRAL MANDREL AND CERAMIC MOLD	JACKSON, MELVIN R.
<u>08672154</u>	<u>5673744</u>	150	06/27/1996	METHOD FOR FORMING AN ARTICLE EXTENSION BY MELTING OF A MANDREL	JACKSON, MELVIN R.

				IN A CERAMIC MOLD	
<u>08672160</u>	<u>5743322</u>	150	06/27/1996	METHOD FOR FORMING AN ARTICLE EXTENSION BY CASTING USING A CERAMIC MOLD	JACKSON, MELVIN R.
<u>08731445</u>	<u>5699401</u>	250	10/15/1996	ANODE ASSEMBLY FOR USE IN X-RAY TUBES, AND RELATED ARTICLES OF MANUFACTURE	JACKSON, MELVIN R.
<u>08739536</u>	<u>5858558</u>	150	10/30/1996	NICKEL-BASE SIGMA-GAMMA IN-SITU INTERMETALLIC MATRIX COMPOSITE	JACKSON, MELVIN R.
<u>08747346</u>	<u>5900283</u>	150	11/12/1996	METHOD FOR PROVIDING A PROTECTIVE COATING ON A METAL-BASED SUBSTRATE AND RELATED ARTICLES	JACKSON, MELVIN R.
<u>08751065</u>	<u>5721061</u>	150	11/15/1996	OXIDATION-RESISTANT COATING FOR NIOBIUM-BASE ALLOYS	JACKSON, MELVIN R.
<u>09190066</u>	<u>6321449</u>	150	11/12/1998	METHOD OF FORMING HOLLOW CHANNELS WITHIN A COMPONENT	JACKSON, MELVIN R.
<u>09275096</u>	<u>6306524</u>	150	03/24/1999	DIFFUSION BARRIER LAYER	JACKSON, MELVIN R.
<u>09472917</u>	<u>6468367</u>	150	12/27/1999	SUPERALLOY WELD COMPOSITION AND REPAIRED TURBINE ENGINE COMPONENT	JACKSON, MELVIN ROBERT
<u>09472918</u>	<u>6565680</u>	150	12/27/1999	SUPERALLOY WELD COMPOSITION AND REPAIRED TURBINE ENGINE COMPONENT	JACKSON, MELVIN ROBERT
<u>09499165</u>	Not Issued	161	02/07/2000	METHOD OF PROVIDING A PROTECTIVE COATING ON A METAL SUBSTRATE, AND RELATED ARTICLES	JACKSON, MELVIN ROBERT
<u>09520038</u>	Not Issued	160	03/07/2000	OXIDATION RESISTANT COATING COMPOSITION	JACKSON, MELVIN ROBERT
<u>09566670</u>	<u>6387193</u>	150	05/08/2000	REPAIR MATERIAL, PROCESS OF REPAIRING USING THE REPAIR MATERIAL, AND ARTICLE REPAIRED	JACKSON, MELVIN ROBERT
<u>09571438</u>	<u>6413650</u>	150	05/15/2000	METHOD FOR REPAIRING SUPERALLOY CASTINGS	JACKSON, MELVIN ROBERT



				USING A METALLURGICALLY BONDED TAPERED PLUG	
<u>09594505</u>	<u>6368727</u>	150	06/15/2000	ROUGHENED BOND COAT FOR A THERMAL BARRIER COATING SYSTEM AND METHOD FOR PRODUCING	JACKSON, MELVIN ROBERT

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09651574</u>	<u>6409848</u>	150	08/24/2000	CREEP RESISTANT NB-SILICIDE BASED MULTIPHASE COMPOSITES	JACKSON, MELVIN ROBERT
<u>09651667</u>	<u>6447623</u>	150	08/24/2000	CREEP RESISTANT NB-SILICIDE BASED TWO-PHASE COMPOSITES	JACKSON, MELVIN ROBERT
<u>09651968</u>	<u>6475642</u>	150	08/31/2000	OXIDATION-RESISTANT COATING, AND RELATED ARTICLES AND PROCESSES	JACKSON, MELVIN ROBERT
<u>09651969</u>	<u>6428910</u>	150	08/31/2000	NB-BASED SILICIDE COMPOSITE COMPOSITIONS	JACKSON, MELVIN ROBERT
<u>09681821</u>	<u>6746782</u>	150	06/11/2001	DIFFUSION BARRIER COATINGS, AND RELATED ARTICLES AND PROCESSES	JACKSON, MELVIN ROBERT
<u>09681915</u>	<u>6609894</u>	150	06/26/2001	AIRFOILS WITH IMPROVED OXIDATION RESISTANCE AND MANUFACTURE AND REPAIR THEREOF	JACKSON, MELVIN ROBERT
<u>09682282</u>	<u>6644917</u>	150	08/14/2001	SMART COATING SYSTEM WITH CHEMICAL TAGGANTS FOR COATING CONDITION ASSESSMENT	JACKSON, MELVIN ROBERT
<u>09682295</u>	Not Issued	161	08/16/2001	METHOD OF REPAIRING SUPERALLOY DIRECTIONAL CASTINGS	JACKSON, MELVIN ROBERT
<u>09682391</u>	Not Issued	168	08/29/2001	RHODIUM-BASED ALLOY	JACKSON, MELVIN ROBERT
<u>09682630</u>	Not Issued	041	10/01/2001	RHODIUM, PLATINUM, PALLADIUM ALLOY	JACKSON, MELVIN ROBERT
<u>09682814</u>	<u>6575702</u>	150	10/22/2001	AIRFOILS WITH IMPROVED STRENGTH AND	JACKSON, MELVIN ROBERT

				MANUFACTURE AND REPAIR THEREOF	
<u>09682846</u>	<u>6582534</u>	150	10/24/2001	HIGH-TEMPERATURE ALLOY AND ARTICLES MADE THEREFROM	JACKSON, MELVIN ROBERT
<u>09682899</u>	Not Issued	092	10/31/2001	REPAIR OF ADVANCED GAS TURBINE BLADES	JACKSON, MELVIN ROBERT
<u>09683113</u>	<u>6554920</u>	150	11/20/2001	HIGH-TEMPERATURE ALLOY AND ARTICLES MADE THEREFROM	JACKSON, MELVIN ROBERT
<u>09683700</u>	<u>6720088</u>	150	02/05/2002	MATERIALS FOR PROTECTION OF SUBSTRATES AT HIGH TEMPERATURE, ARTICLES MADE THEREFROM, AND METHOD FOR PROTECTING SUBSTRATES	JACKSON, MELVIN ROBERT
<u>09684425</u>	Not Issued	161	10/10/2000	APPARATUS AND METHOD FOR INTRODUCING SMALL AMOUNTS OF REFRACTORY ELEMENTS INTO A VAPOR DEPOSITION COATING	JACKSON, MELVIN ROBERT
<u>09725738</u>	<u>6615470</u>	150	11/29/2000	SYSTEM AND METHOD FOR REPAIRING CAST ARTICLES	JACKSON, MELVIN ROBERT
<u>09735767</u>	Not Issued	161	12/13/2000	NIOBium-SILICIDE BASED COMPOSITES RESISTANT TO HIGH TEMPERATURE OXIDATION	JACKSON, MELVIN ROBERT
<u>09735769</u>	<u>6419765</u>	150	12/13/2000	NIOBium-SILICIDE BASED COMPOSITES RESISTANT TO LOW TEMPERATURE PESTING	JACKSON, MELVIN ROBERT
<u>09775737</u>	<u>6521356</u>	150	02/02/2001	OXIDATION RESISTANT COATINGS FOR NIOBIUM-BASED SILICIDE COMPOSITES	JACKSON, MELVIN ROBERT
<u>09789098</u>	<u>6361878</u>	150	02/20/2001	ROUGHENED BOND COAT AND METHOD FOR PRODUCING USING A SLURRY	JACKSON, MELVIN ROBERT
<u>09792340</u>	<u>6465755</u>	150	02/26/2001	MANUFACTURE OF REPAIR MATERIAL AND ARTICLES REPAIRED WITH THE MATERIAL	JACKSON, MELVIN ROBERT
<u>09793311</u>	<u>6497968</u>	150	02/26/2001	OXIDATION RESISTANT COATINGS FOR	JACKSON, MELVIN ROBERT

				MOLYBDENUM SILICIDE-BASED COMPOSITE ARTICLES	
<u>09867487</u>	<u>6565989</u>	150	05/30/2001	BONDED NIOBIUM SILICIDE AND MOLYBDENUM SILICIDE COMPOSITE ARTICLES USING GERMANIUM AND SILICON BASED BRAZES	JACKSON, MELVIN ROBERT
<u>09867489</u>	<u>6586118</u>	150	05/30/2001	BONDED NIOBIUM SILICIDE AND MOLYBDENUM SILICIDE COMPOSITE ARTICLES USING SEMI-SOLID BRAZES	JACKSON, MELVIN ROBERT
<u>09867643</u>	<u>6565990</u>	150	05/30/2001	BONDED NIOBIUM SILICIDE AND MOLYBDENUM SILICIDE COMPOSITE ARTICLES AND METHOD OF MANUFACTURE	JACKSON, MELVIN ROBERT
<u>09870430</u>	<u>6607847</u>	150	05/30/2001	BONDED NIOBIUM SILICIDE AND MOLYBDENUM SILICIDE COMPOSITE ARTICLES USING BRAZES	JACKSON, MELVIN ROBERT
<u>09872272</u>	<u>6444331</u>	150	06/04/2001	ROUGHENED BOND COATS FOR A THERMAL BARRIER COATING SYSTEM AND METHOD FOR PRODUCING	JACKSON, MELVIN ROBERT
<u>10028107</u>	<u>6634860</u>	150	12/20/2001	FOIL FORMED STRUCTURE FOR TURBINE AIRFOIL TIP	JACKSON, MELVIN ROBERT
<u>10028109</u>	<u>6838190</u>	150	12/20/2001	ARTICLE WITH INTERMEDIATE LAYER AND PROTECTIVE LAYER, AND ITS FABRICATION	JACKSON, MELVIN ROBERT
<u>10028145</u>	<u>6837687</u>	150	12/20/2001	FOIL FORMED STRUCTURE FOR TURBINE AIRFOIL	JACKSON, MELVIN ROBERT
<u>10028250</u>	<u>6551063</u>	150	12/20/2001	FOIL FORMED STRUCTURE FOR TURBINE AIRFOIL TRAILING EDGE	JACKSON, MELVIN ROBERT
<u>10028409</u>	<u>6640546</u>	150	12/20/2001	FOIL FORMED COOLING AREA ENHANCEMENT	JACKSON, MELVIN ROBERT
<u>10036880</u>	<u>6562483</u>	150	01/04/2002	METHOD FOR IMPROVING THE OXIDATION-RESISTANCE OF METAL SUBSTRATES COATED WITH THERMAL BARRIER COATINGS	JACKSON, MELVIN ROBERT
<u>10041072</u>	<u>6616410</u>	150	11/01/2001	OXIDATION RESISTANT AND/OR ABRASION	JACKSON, MELVIN ROBERT

				RESISTANT SQUEALER TIP AND METHOD FOR CASTING SAME	
<u>10050699</u>	<u>6623692</u>	150	01/18/2002	RHODIUM-BASED ALLOY AND ARTICLES MADE THEREFROM	JACKSON, MELVIN ROBERT
<u>10063089</u>	<u>6861157</u>	150	03/18/2002	ARTICLE FOR HIGH TEMPERATURE SERVICE AND METHOD FOR MANUFACTURE	JACKSON, MELVIN ROBERT
<u>10063091</u>	<u>6726444</u>	150	03/18/2002	HYBRID HIGH TEMPERATURE ARTICLES AND METHOD OF MAKING	JACKSON, MELVIN ROBERT
<u>10063249</u>	<u>6676381</u>	150	04/03/2002	METHOD AND APPARATUS FOR CASTING NEAR-NET SHAPE ARTICLES	JACKSON, MELVIN ROBERT
<u>10065816</u>	Not Issued	071	11/22/2002	SYSTEMS AND METHODS FOR DETERMINING CONDITIONS OF ARTICLES AND METHODS OF MAKING SUCH SYSTEMS	JACKSON, MELVIN ROBERT
<u>10249548</u>	Not Issued	041	04/17/2003	COMBINATORIAL PRODUCTION OF MATERIAL COMPOSITIONS FROM A SINGLE SAMPLE	JACKSON, MELVIN ROBERT
<u>10253750</u>	Not Issued	071	09/24/2002	OXIDATION RESISTANT COATINGS FOR MOLYBDENUM SILICIDE-BASED COMPOSITE ARTICLES	JACKSON, MELVIN ROBERT
<u>10263527</u>	Not Issued	071	10/03/2002	NIOBIUM-SILICIDE BASED COMPOSITES RESISTANT TO HIGH TEMPERATURE OXIDATION	JACKSON, MELVIN ROBERT
<u>10272236</u>	<u>6689199</u>	150	10/16/2002	APPARATUS AND METHOD FOR INTRODUCING SMALL AMOUNTS OF REFRACTORY ELEMENTS INTO A VAPOR DEPOSITION COATING	JACKSON, MELVIN ROBERT
<u>10272256</u>	<u>6849299</u>	150	10/16/2002	APPARATUS AND METHOD FOR INTRODUCING SMALL AMOUNTS OF REFRACTORY ELEMENTS INTO A VAPOR DEPOSITION COATING	JACKSON, MELVIN ROBERT
<u>10314083</u>	Not Issued	095	12/06/2002	NICKEL-BASE SUPERALLOY	JACKSON, MELVIN ROBERT

				COMPOSITION AND ITS USE IN SINGLE-CRYSTAL ARTICLES	
<u>10315731</u>	<u>6645560</u>	150	12/10/2002	OXIDATION RESISTANT COATINGS FOR NIOBIUM-BASED SILICIDE COMPOSITES	JACKSON, MELVIN ROBERT
<u>10315750</u>	Not Issued	071	12/10/2002	METHODS AND APPARATUS FOR ASSEMBLING SOLID OXIDE FUEL CELLS	JACKSON, MELVIN ROBERT
<u>10320677</u>	Not Issued	061	12/17/2002	TEMPERATURE SENSING STRUCTURE, METHOD OF MAKING THE STRUCTURE, GAS TURBINE ENGINE AND METHOD OF CONTROLLING TEMPERATURE	JACKSON, MELVIN ROBERT
<u>10326618</u>	Not Issued	030	12/23/2002	METHOD AND COMPOSITION TO REPAIR AND BUILD STRUCTURES	JACKSON, MELVIN ROBERT

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**Inventor Name Search Result**

Your Search was:

Last Name = JACKSON

First Name = MELVIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10605860</u>	Not Issued	030	10/31/2003	NI-BASE SUPERALLOY HAVING A COATING SYSTEM CONTAINING A DIFFUSION BARRIER LAYER	JACKSON, MELVIN ROBERT
<u>10622063</u>	Not Issued	071	07/17/2003	ROBOTIC PEN	JACKSON, MELVIN ROBERT
<u>10636407</u>	Not Issued	030	08/07/2003	ALLOYS FOR HIGH TEMPERATURE APPLICATIONS, ARTICLES MADE THEREFROM, AND METHOD FOR REPAIR OF ARTICLES	JACKSON, MELVIN ROBERT
<u>10668087</u>	Not Issued	030	09/22/2003	PROTECTIVE COATING FOR TURBINE ENGINE COMPONENT	JACKSON, MELVIN ROBERT
<u>10671851</u>	Not Issued	030	09/26/2003	HIGH-TEMPERATURE COMPOSITE ARTICLES AND ASSOCIATED METHODS OF MANUFACTURE	JACKSON, MELVIN ROBERT
<u>10673627</u>	Not Issued	030	09/26/2003	NICKEL-BASED BRAZE ALLOY COMPOSITIONS AND RELATED PROCESSES AND ARTICLES	JACKSON, MELVIN ROBERT
<u>10702987</u>	Not Issued	030	11/06/2003	METHOD FOR HVOF OR LPPS RESTORATION COATING REPAIR OF A NICKEL-BASE SUPERALLOY ARTICLE	JACKSON, MELVIN ROBERT
<u>10703010</u>	Not Issued	030	11/06/2003	METHOD FOR REPAIR OF A NICKEL-BASE SUPERALLOY ARTICLE USING A THERMALLY DENSIFIED COATING	JACKSON, MELVIN ROBERT
<u>10743604</u>	Not Issued	030	12/22/2003	DIRECTIONALLY SOLIDIFIED EUTECTIC	JACKSON, MELVIN ROBERT

				SUPERALLOYS FOR ELEVATED TEMPERATURE APPLICATIONS	
<u>10747712</u>	Not Issued	030	12/23/2003	HIGH TEMPERATURE ALLOYS, AND ARTICLES MADE AND REPAIRED THEREWITH	JACKSON, MELVIN ROBERT
<u>10899097</u>	Not Issued	030	07/27/2004	CONDUCTIVE ELEMENT AND METHOD OF MAKING	JACKSON, MELVIN ROBERT
<u>05916222</u>	<u>4237193</u>	150	06/16/1978	OXIDATION CORROSION RESISTANT SUPERALLOYS AND COATINGS	JACKSON, MELVIN ROBERT
<u>08814047</u>	<u>5820337</u>	150	03/06/1997	DOUBLE WALL TURBINE PARTS	JACKSON, MELVIN ROBERT
<u>08892034</u>	<u>5822852</u>	150	07/14/1997	METHOD FOR REPLACING BLADE TIPS OF DIRECTIONALLY SOLIDIFIED AND SINGLE CRYSTAL TURBINE BLADES	JACKSON, MELVIN ROBERT
<u>08905628</u>	<u>5912087</u>	250	08/04/1997	GRADED BOND COAT FOR A THERMAL BARRIER COATING SYSTEM	JACKSON, MELVIN ROBERT
<u>08927138</u>	<u>6027584</u>	150	09/02/1997	REPAIR ALLOY COMPOSITIONS	JACKSON, MELVIN ROBERT
<u>09035800</u>	<u>6001492</u>	150	03/06/1998	GRADED BOND COAT FOR A THERMAL BARRIER COATING SYSTEM	JACKSON, MELVIN ROBERT
<u>09035802</u>	<u>5960249</u>	150	03/06/1998	METHOD OF FORMING HIGH-TEMPERATURE COMPONENTS AND COMPONENTS FORMED THEREBY	JACKSON, MELVIN ROBERT
<u>09131609</u>	<u>5942055</u>	150	08/10/1998	SILICIDE COMPOSITE WITH NIOBIUM-BASED METALLIC PHASE AND SILICON-MODIFIED LAVES-TYPE PHASE	JACKSON, MELVIN ROBERT
<u>09133365</u>	<u>5932033</u>	150	08/12/1998	SILICIDE COMPOSITE WITH NIOBIUM-BASED METALLIC PHASE AND SILICON-MODIFIED LAVES-TYPE PHASE	JACKSON, MELVIN ROBERT
<u>09190070</u>	<u>6214248</u>	150	11/12/1998	METHOD OF FORMING HOLLOW CHANNELS WITHIN A COMPONENT	JACKSON, MELVIN ROBERT
<u>09198633</u>	<u>6210635</u>	150	11/24/1998	REPAIR MATERIAL	JACKSON,

					MELVIN ROBERT
<u>09199062</u>	<u>6242050</u>	150	11/24/1998	METHOD FOR PRODUCING A ROUGHENED BOND COAT USING A SLURRY	JACKSON, MELVIN ROBERT
<u>09199065</u>	<u>6264766</u>	150	11/24/1998	ROUGHENED BOND COATS FOR A THERMAL BARRIER COATING SYSTEM AND METHOD FOR PRODUCING	JACKSON, MELVIN ROBERT
<u>09327001</u>	<u>6190467</u>	150	06/07/1999	REPAIR ALLOY COMPOSITIONS	JACKSON, MELVIN ROBERT
<u>09329625</u>	<u>6168871</u>	150	06/10/1999	METHOD OF FORMING HIGH-TEMPERATURE COMPONENTS AND COMPONENTS FORMED THEREBY	JACKSON, MELVIN ROBERT
<u>09346915</u>	<u>6287644</u>	150	07/02/1999	CONTINUOUSLY-GRADED BOND COAT AND METHOD OF MANUFACTURE	JACKSON, MELVIN ROBERT
<u>09366303</u>	<u>6199746</u>	150	08/02/1999	METHOD FOR PREPARING SUPERALLOY CASTINGS USING A METALLURGICALLY BONDED TAPERED PLUG	JACKSON, MELVIN ROBERT
<u>09394844</u>	<u>6300588</u>	150	09/13/1999	MANUFACTURE OF REPAIR MATERIAL AND ARTICLES REPAIRED WITH THE MATERIAL	JACKSON, MELVIN ROBERT
<u>09407496</u>	<u>6372299</u>	150	09/28/1999	METHOD FOR IMPROVING THE OXIDATION-RESISTANCE OF METAL SUBSTRATES COATED WITH THERMAL BARRIER COATINGS	JACKSON, MELVIN ROBERT
<u>09411103</u>	<u>6302649</u>	150	10/04/1999	SUPERALLOY WELD COMPOSITION AND REPAIRED TURBINE ENGINE COMPONENT	JACKSON, MELVIN ROBERT
<u>09411104</u>	<u>6354799</u>	150	10/04/1999	SUPERALLOY WELD COMPOSITION AND REPAIRED TURBINE ENGINE COMPONENT	JACKSON, MELVIN ROBERT

Inventor Search Completed: No Records to Display.

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Last Name

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Melvin

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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	IS&R	L1	4	(( "6393828" ) or ("6746782")) .PN.	US- PGPU B; USPA T; USOC R; EPO; JPO; DERW ENT; IBM_ TDB	2005/02/ 17 21:35			

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1			US 6746782 B2	20040608	9	Diffusion barrier coatings, and related articles and processes	428/632	204/192.15; 420/37; 420/428; 420/430; 420/432; 420/433; 420/437; 420/448; 420/588; 420/82; 427/250; 427/405; 427/455; 427/531; 427/596; 428/336; 428/655; 428/656; 428/675; 428/678; 428/680
2			US 6393828 B1	20020528	12	Protective coatings for turbine combustion components	60/39.37	428/614; 60/752; 60/753
3			FR 2825718 A	20021213	9	Anti-diffusion barrier material used for profile elements and other gas turbine motor components contains chromium together with tungsten or rhenium or ruthenium or combinations of these elements to prevent aluminum migration		

	U	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef
4			EP 893653 A	19990127	12	Protective coatings for turbine combustion components - coatings, of e.g. an aluminide, providing protection against oxidation, nitridation and corrosion.		



	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	BRS	L1	6090	(428/670 or 428/632 or 428/652 or 428/666 or 428/667 or 428/680 or 428/686 or 428/926).ccls.	US-PGPU B; USPA T; USOC R; EPO; JPO; DERW ENT; IBM_ TDB	2005/02/ 17 19:02			
2	BRS	L2	13	1 and (secondary ADJ reaction ADJ zone or SRZ) and (topologically ADJ close ADJ packed or TCP or phase or phases)	US-PGPU B; USPA T; USOC R; EPO; JPO; DERW ENT; IBM_ TDB	2005/02/ 17 19:04			
3	BRS	L3	4	2 and diffusion ADJ barrier	US-PGPU B; USPA T; USOC R; EPO; JPO; DERW ENT; IBM_ TDB	2005/02/ 17 19:11			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
4	IS&R	L4	2	("5482789").PN.	US- PGPU B; USPA T; USOC R; EPO; JPO; DERW ENT; IBM_ TDB	2005/02/ 17 19:15			

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1			US 2004014220 4 A1	20040722	8	NI-BASE SUPERALLOY HAVING A COATING SYSTEM CONTAINING A DIFFUSION BARRIER LAYER	428/633	416/241R; 428/670; 428/678
2			US 2004009669 0 A1	20040520	7	SRZ-susceptible superalloy article having a protective layer thereon	428/632	416/241R; 428/680
3			US 2003015279 9 A1	20030814	7	Nickel-base superalloy article substrate having aluminide coating thereon, and its fabrication	428/680	148/537; 428/938
4			US 2003014814 1 A1	20030807	10	Materials for protection of substrates at high temperature, articles made therefrom, and method for protecting substrates	428/668	420/462; 428/678; 428/680
5			US 2003004463 4 A1	20030306	9	Article having a superalloy protective coating, and its fabrication	428/633	427/250; 427/402; 427/404; 427/427; 428/610; 428/680
6			US 6844086 B2	20050118	7	Nickel-base superalloy article substrate having aluminide coating thereon, and its fabrication	428/680	416/241R; 427/250; 427/252; 427/318; 427/319; 427/320; 427/419.1 ; 428/332; 428/336; 428/610; 428/650; 428/679

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
7			US 6843861 B2	20050118	9	Method for preventing the formation of secondary reaction zone in susceptible articles, and articles prepared by the method	148/280	148/516; 148/535; 228/208; 427/142; 428/652
8			US 6720088 B2	20040413	11	Materials for protection of substrates at high temperature, articles made therefrom, and method for protecting substrates	428/615	148/408; 148/409; 148/410; 148/419; 148/425; 148/426; 148/428; 148/429; 148/430; 148/442; 148/516; 148/527; 416/241R; 420/435; 420/437; 420/441; 420/442; 420/444; 420/445; 420/456; 420/460; 420/462; 420/580; 420/588; 428/621; 428/622; 428/627; 428/632; 428/660; 428/668; 428/670; 428/680; 428/686; 428/926; 428/937; 428/938; 428/941

9			US 6641929 B2	20031104 9	Article having a superalloy protective coating, and its fabrication	428/632	148/428; 420/445; 427/252; 427/456; 428/651; 428/655; 428/680
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	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
10			US 5482789 A	19960109	25	Nickel base superalloy and article	428/652	148/404; 148/410; 148/428; 428/670; 428/680
11			US 5455120 A	19951003	12	Nickel-base superalloy and article with high temperature strength and improved stability	428/652	148/404; 148/410; 148/421; 148/537; 148/675; 420/443; 420/445; 428/670; 428/680
12			US 5427866 A	19950627	5	Platinum, rhodium, or palladium protective coatings in thermal barrier coating systems	428/610	416/241B; 416/241R; 428/629; 428/633; 428/670; 428/678
13			US 5270123 A	19931214	11	Nickel-base superalloy and article with high temperature strength and improved stability	428/652	148/404; 148/410; 148/428; 148/675; 420/443; 420/445; 428/670; 428/680